THE EIGHTEENTH ANNUAL MESSABOUT AND POST PANDEMIC POTTER PARTY



SEPTEMBER 2021

"There is nothing – absolutely nothing – half so much worth doing as simply messing about in boats."

Kenneth Grahame
"The Wind in the Willows"

WE SURVIVED!

Our Mission

You are the captain of your vessel,
and while we travel with friends, you sail alone.
Pottering is a frame of mind,
where friends share the fun of sailing small craft.
Therefore, our mission is to advance the cause of Potterdom,
and make safe harbor.



The enclosed information is for planning and reference only. The sailing directions and GPS coordinates are designed to help you in the planning of your route.

Cover Photo:
Sunset at Blakely Island
In Memory of Dave Lawson, Don Hunter, and Jim Kirwan

TRAVEL AND SAIL PLAN MESSABOUT XVIII

September 7 to September 23, 2021

As we will be cruising in the aftermath of the corona virus pandemic, be flexible. The three sailing plans listed below are just suggestions and let the weather and the current situation determine your itinerary. Call ahead for reservations, if possible. <u>Always double check the currents.</u> Expect rain at least three times, and to anchor out from two to four nights. If a major storm develops, be prepared to find a safe harbor and wait it out, or make a run for Bellingham.

Plan A is a circumnavigation of Orcas Island into the San Juan Islands.

Plan B is a sail into Canada and the Gulf Islands. circumstances permitting. Two options are built into the plan and skippers can branch off, call in at other marinas, and then rejoin the pod.

Plan C is a relaxed cruise into the San Juan Islands. It may be possible to sail to Port Sidney, Canada. If not, consider spending more time at one of the marinas and day sail. Be flexible!

TRAVEL

- **Day 1: Tuesday, Sept 7.** Depart for Bellingham, WA. Distance: approximately 900 miles. Driving time: approximately 16 hours.
- Day 2: Wednesday, Sept 8. Travel.
- Day 3: Thursday, Sept 9. Arrive Squalicum Harbor, Bellingham. Tel: (360) 676-2542.

PLAN A

San Juan Islands

- **Day 4: Friday, Sept 10.** Sail to Fossil Bay, Sucia Island (19 nm). Depart Squalicum Harbor by 0700 for currents. No services at Fossil Bay, dinner and breakfast on boat.
- **Day 5: Saturday, Sept 11.** Sail to Reid Harbor, Stuart Island (15 nm). Depart after 1000 for currents. No services at Reid Harbor, dinner and breakfast on boat.
- **Day 6: Sunday, Sept 12.** Sail to Roche Harbor (5 nm). Tel: (800) 586-3590. **Option:** If Canada is open, sail to Port Sidney Marina, Vancouver Island (10nm). Tel: (250) 655-3711. Layover for a day or two and then rejoin the Potter Pod in the San Juans. Call in at Roche Harbor to clear customs.
- Day 7: Monday, Sept 13. Layover Roche Harbor.
- Day 8: Tuesday, Sept 14. Sail to Deer Harbor (8 nm), Orcas Island.
- Day 9: Wednesday, Sept 15. Layover at Deer Harbor.

TRAVEL AND SAIL PLAN (cont.)

- **Day 10: Thursday, Sept 16.** Sail to Friday Harbor, San Juan Island (5.5 nm). Tel: (360) 378-2688.
- **Day 11: Friday, Sept 17.** Layover Friday Harbor. Day sail or sail to Fisherman Bay, Lopez Island, for lunch.
- Day 12: Saturday, Sept 18. Layover Friday Harbor.
- **Day 13: Sunday, Sept 19.** Sail to Blakely Island Marina (9 nm), Blakely Island. Tel: (360) 375-6121.
- **Day 14: Monday, Sept 20.** Depart Blakely Island Marina after 10:00 for currents for Squalicum Harbor, Bellingham (17 nm).
- Day 15: Tuesday, Sept. 21. Depart Bellingham for points south as desired.
- Day 16: Wednesday, Sept 22. Travel.
- Day 17: Thursday, Sept 23. Arrive home.

PLAN B Canada

- **Day 4: Friday, Sept 10.** Depart Squalicum Harbor for Fossil Bay by 0700 for Sucia Island (19 nm). No services at Fossil Bay, dinner and breakfast on boat.
- **Day 5: Saturday, Sept 11.** This may be the most challenging day of the Messabout because of distance, open waters, and currents. Be prepared to motorsail.

Depart Fossil Bay around 08:00 for Poet's Cove, Bedwell Harbour, South Pender Island (16 nm) Tel: (250) 629-2111. Clear Canadian Customs. Remain overnight or continue to Port Browning, North Pender Island (2.5 nm) Tel: (250) 629-3493, for **Option One.** (See below.)

WARNING: must clear Pender Island Bridge.

The bridge over Pender Canal has approximately 36' vertical clearance at low tide at 14:23. Vertical clearance is 26' at high tide at 20:19. Be prepared to sail around South Pender Island (7.5 nm).

- **Day 6: Sunday, Sept 12.** Depart Poet's Cove/Port Browning no later than 08:00 for Ganges Marina, Salt Spring Island (14 nm). Tel: (250) 537-5242.
- Day 7: Monday, Sept 13. Layover day at Ganges.

TRAVEL AND SAIL PLAN (cont.)

- Day 8: Tuesday, Sept 14. Depart Ganges for Otter Bay (8.5 nm). Tel: (250) 629-3579.
- **Day 9, Wednesday, Sept 15.** Depart Otter Bay no later than 09:00 for Port Sidney Marina, Vancouver Island (9.5 nm). Tel: (250) 655-3711.
- Day 10, Thursday, Sept 16. Layover day at Sidney.
- **Day 11: Friday, Sept 17.** Depart Port Sidney around 0800 for Roche Harbor, San Juan Island, (11 nm), to clear customs. Continue sail to Port of Friday Harbor, San Juan Island (10 nm). Tel: (360) 378-2688, or follow *Option Two*. (See below.)
- Day 12: Saturday, Sept 18. Layover day at Friday Harbor.
- **Day 13: Sunday, Sept 19.** Depart Friday Harbor for Blakely Island Marina, Blakely Island (9 nm). Tel: (360) 375-6121. Currents should not be a problem.
- **Day 14: Monday, Sept 20.** Depart Blakely Island Marina around 07:00 for Squalicum Harbor, Bellingham (17 nm).
- Day 15: Tuesday, Sept 21. Depart Bellingham for points south as desired.
- Day 16: Wednesday, Sept 22. Travel.
- Day 17: Thursday, Sept 23. Arrive home.

Plan B Options

Option One

- **Day 6: Sunday, Sept 12.** Depart Port Browning no later than 08:00 and sail to Montague Harbour Marina (12.5 nm) (250) 539-5733.
- **Day 7: Monday, Sept 13.** Depart Montague Harbour for Telegraph Harbour, Thetis Island (13 nm), via The Cut. Telegraph Harbour Marina Tel: (250) 246-9511.

Best departure is after 08:00 due to currents in Trincomali Channel. High tide at Clam Bay is approximately 12:45 and passage via The Cut might be possible as early as 11:00. Otherwise, sail via Houstoun Passage and around southern tip of Kuiper Island (15 nm).

- **Day 8: Tuesday, Sept. 14.** Depart Telegraph Harbour for Maple Bay Marina, Vancouver Island (12 nm). Tel: (250) 746-8482
- **Day 9, Wednesday, Sept 15.** Depart Maple Bay around 0800 for Port Sidney Marina, Vancouver Island (15 nm) to rejoin Potter Pod. Tel: (250) 655-3711.

TRAVEL AND SAIL PLAN (cont.)

Option Two

- **Day 11: Friday, Sept 17.** After clearing U.S. Customs at Roche Harbor. Remain over night at Roche or sail to Reid Harbor, Stuart Island (5nm), or to Deer Harbor (8 nm).
- **Day 12: Saturday, Sept 18.** Depart Roche Harbor, Reid Harbor, or Deer Harbor for Friday Harbor (approx 12nm) to rejoin Potter Pod. Expect adverse currents in Spieden Channel.
- Day 13, Sunday, Sept 19. Rejoin Potter Pod at Blakely Island.

PLAN C

San Juan Islands

- **Day 4: Friday, Sept 10.** Depart Squalicum Harbor for Blakely Island Marina, Blakely Island (17 nm). Tel: (360) 375-6121. Depart 09:00 for currents.
- **Day 5: Saturday, Sept 11.** Sail to Deer Harbor, Orcas Island (9 nm). *Options:* call in at Olga or Shaw Island. Expect a favorable current in Pole Pass.
- **Day 6: Sunday, Sept 12.** Layover at Deer Harbor. *Options:* Day sail or sail to West Sound (4 nm), to layover for the night and then rejoin the Potter Pod at Reid Harbor (12nm).
- **Day 7: Monday, Sept 13.** Sail to Reid Harbor, Stuart Island (10 nm). Depart NLT 08:00 for adverse currents in Spieden Channel.
- **Day 8: Tuesday, Sept 14.** Conditions permitting, sail to Port Sidney Marina (10 nm). Tel: (250) 655-3711.
- Day 9, Wednesday, Sept 15. Layover Sidney.
- **Day 10, Thursday, Sept 16.** Sail to Roche Harbor (11 nm). Tel: (800) 586-3590. Clear customs and sail to Friday Harbor, San Juan Island. (10nm). Tel: (360) 378-2688. *Option:* Layover at Roche and rejoin Potter Pod at Friday Harbor.
- **Day 11: Friday, Sept 17.** Layover Friday Harbor. Sail to Fisherman Bay, Lopez Island, for lunch.
- Day 12: Saturday, Sept 18. Sail to Blakely Island Marina (9 nm). Tel: (360) 375-6121.
- **Day 13: Sunday, Sept 19.** Depart Blakely Island Marina 08:00 for Squalicum Harbor, Bellingham (17 nm).
- Day 14: Monday, Sept 20. Depart Bellingham for points south as desired.
- Day 15: Tuesday, Sept. 21. Travel.
- Day 16: Wednesday, Sept 22. Arrive home.

STUFF TO KNOW Messabout XVIII September 2021

General:

While we will be sailing in fairly protected waters, maintain a reasonable caution. Expect currents associated with flood and ebb tides. There are three areas of concern: (1) Boundary Pass between Sucia Island and South Pender Island. (2) Limestone Point at NE tip of San Juan Island, (3) Navy Channel between North Pender Island and Mayne Island, if we sail into Canada.

Be aware of "overfalls" where a current runs over a shallow spot. Overfalls are a lot like standing river rapids. If sailing with the current, it is hard to see them until into them. If sailing against the current, and you are paying attention, you should be able to see them soon enough to avoid.

Gusty winds are possible northeast of Orcas Island if the wind is out of the south to west. The wind can go from 0 to 40 MPH in seconds. Watch for gusts hitting the water.

Aquatic Invasive Species Permit:

An AIS Prevention Permit is required for sailing in Washington waters. Cost \$24. Purchase from licensed dealer or online at https://fishhunt.dfw.wa.gov/#/catalog/products. Click the tab for "Other", and "Add the permit for Non-Washington State Registered Boats".

Charts:

- 1. NOAA Chart: #18400 Strait of Georgia and Strait of Juan de Fuca
- 2. Canadian Hydrographic Service: Juan de Fuca Strait, #3462, and Strait of Georgia (Southern Portion), #3463.
- 3. Waterproof Charts: San Juan Islands, #43.

STUFF TO KNOW Messabout XVIII (cont.)

Travel to Canada:

- 1. Rules and requirements may change. Check www.cbp.gov for information. Go to the Travel tab, then click on Pleasure Boats. Telephone Roche Harbor (360) 378-2080, or Friday Harbor (360) 378-2080 for current info before crossing border.
- 2. You will need a passport(s), boat registration, and the names, citizenship, birthdate, and residence of passengers. **Write down your Canadian Clearance Number**. Check <u>www.cbsa-asfc.gc.ca</u> for updates.
- 3. In Canada, **Alcohol:** Each adult is permitted 40 fluid ounces of liquor, 1.5 liters of wine, or 24 12 ounce bottles of beer. **Firearms:** long guns are permitted under certain circumstances, but you must report in person to a customs officer at the Port-of-entry and fill out a form. Call 1-800-731-4000 for information first.
- 4. In Canada, report to a designated Customs-Port-of-Entry. There is a Canadian Customs at Poet's Cove, Bedwell Harbour, South Pender Island. Tie up at the customs floats/dock. If no staff available, use telephone. If landing at an unmanned location, call 1-888-226-7277. There is also a telephone Customs Check-In at Port Sidney Marina, at the end of G Dock. Enter Marina and turn to port.

U.S. Customs:

Report to a designated port-of-entry. Roche Harbor, tel: (360) 378-2080, or Friday Harbor, tel: (360) 378-2080. (Summer hours: 8am to 8pm.) You will need your passport(s), boat registration and your Canadian Clearance Number.

Moorage and Launch Fees:

- 1. Marine Parks: Fossil Bay, Reid Harbor, Prevost Harbor, etc., \$0.70 per foot, minimum \$15.00, deposit at dock. Website: www.parks.state.wa.us
- 2. At Marinas, plan on paying up to \$2.00 a foot per night.

STUFF TO KNOW Messabout XVIII (cont.)

Bays and Parks:

Fossil Bay, Sucia Island. Docks, floats, and mooring buoys. Water and pit toilet. Self register and pay at the head of the dock. Fee, \$0.70 per foot, minimum \$15.00, deposit at dock.

Reid Harbor, Stuart Island. Dock, floats, and mooring buoys. Self register and pay at the head of the dock. Fee, \$0.70 per foot, minimum \$15.00. Toilets, pumpout, and portapotty dump located on a float along the north shore.

Marinas:

Bellingham, Squalicum Harbor. Harbor Master, hail on VHF Ch 16. Tel: (360) 676-2542. All services, cafe, laundry, showers, parking, launch ramp etc. Complimentary shuttle to downtown. <u>Parking:</u> check with Harbor Master for extended stay. Fees: \$1.10 a foot per night (plus \$5.00 for power per night). \$9.00 for each launch. Pay at the machine at ramp and display the ticket on the dash. Website: www.portofbellingham.com

Bedwell Harbour, South Pender Island. Clear Customs. Tie up at the customs floats/dock. If no staff available, use telephone, call 1-888-226-7277. Poet's Cove Marina. Very posh; dock, moorage, showers, pool, café, etc. Hail on VHF 66A. Telephone: (250) 629-2111. Website: www.poetscove.com

Blakely Island Marina, Blakely Island. Hail on VHF Ch 66A. Tel: (360) 375-6121. Guest moorage, water, showers, provisions, fuel. No cafe, eat on boats. Email: info@blakelyisland.com.

Deer Harbor Marina, Orcas Island. Hail on VHF Ch 78A. Tel: (360) 376-3037. Most services available, dining located nearby. Website: www.deerharbormarina.com

Fisherman Bay, Lopez Island. Lopez Islander Bay Resort and Marina. Hail on VHF Ch 78A. Tel: (360) 468-2233. Nice restaurant. Website: www.lopezfun.com

Friday Harbor, San Juan Island. All services available. Hail on VHF Ch 66A. Tel: (360) 378-2688. Website: www.portfridayharbor.org.

Ganges Marina, Salt Spring Island. Most services available. Hail on VHF 66A. Telephone: (250) 537-5242. Website: www.gangesmarina.com

Maple Bay Marina, Maple Bay. B.C. Dock, moorage, most services available, great pub. Hail on VHF 66A. Tel: (250) 746-8482.

STUFF TO KNOW Messabout XVIII (cont.)

Montague Harbour Marina, Galiano Island. Dock, moorage, most services available.

<u>Government dock</u> nearby, available to public, with several good anchorages in the bay. Hail on VHF 66A. Telephone, (250) 539-5733. Website: https://montagueharbour.com/

Otter Bay, North Pender Island, B.C. Excellent marina with dock, moorage, and most services available. Hail on VHF 66A. Tel: (250) 629-3579. Look for the tall flagpoles on the observation deck just beyond the ferry terminal. Website: www.otterbaymarina.ca

Port Browning Marina, North Pender Island. Dock, moorage, most services available, great pub. Good anchorage nearby but eastern exposure. Hail on VHF 66A. Telephone (250) 629-3493. Website: www.portbrowning.ca

Port Sidney Marina, Vancouver Island, B.C. Dock, most services available. Customs clearance available via courtesy telephone at Customs Check-In at end of F Dock. Enter marina and turn to port. Hail on VHF Ch 66A. Tel: (250) 655-3711. Website: www.portsidney.com.

Roche Harbor, San Juan Island. Advertised as a premier, state-of-the-art marina. Hail on VHF Ch 78A. Tel Marina: (800) 586-3590. Website: www.rocheharbor.com

Rosario Marina, Orcas Island. The resort is open (expensive); however, the Marina does have guest docking at \$55.00 per night. Day use is free up to four hours. Call ahead at (360) 376-2152. Hail on 78A. Website: www.rosarioresort.com

Telegraph Harbour, between Thetis and Penelakut Islands. Two marinas are in the harbor.

- 1. **Thetis Island Resort,** hail on VHF 66A. Tel: (250) 246-3464. Website: thetisisland.com This is the first marina to port as you enter the harbor. New docks and most services available.
- **2. Telegraph Harbour Marina**, hail on VHF 66A. Telephone, (250) 246-9511. Website: www.telegraphharbour.com. Moorage and most services available.

to Bellingham WA

Distance: approx 900 miles from the Bay area. Driving time: approx 16 hours.

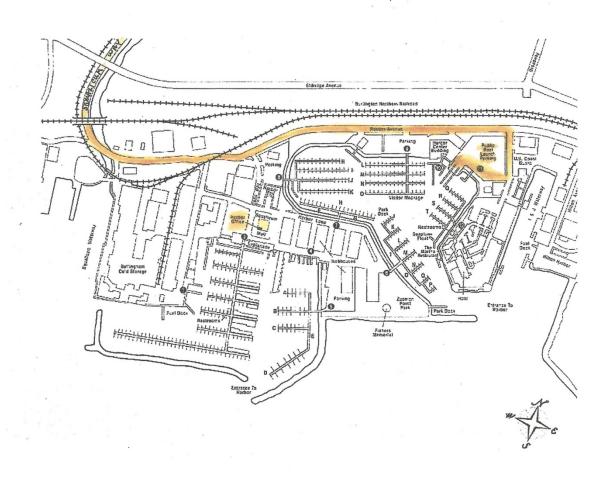
- 1. Take I-5 North approximately 600 miles to southern edge of Portland, OR.
- 2. Take **I-205 North** (Exit 288) go 37 miles to bypass Portland traffic.
- 3. Rejoin **I-5 North** (Exit 36) go 149 miles to southern edge of Seattle, WA.
- 4. Take the **405 North** (Exit 154) go 31 miles to bypass Seattle traffic.
- 5. Rejoin I-5 North (Exit 182) go 70 miles to Bellingham, WA.
- 6. In **Bellingham:** take the Meridian St. exit (Exit 256).
- 7. Turn left onto **Meridian St**. go .4 mile.
- 8. Turn right onto **Squalicum Way** go 2 miles.
- 9. Proceed to the **Squalicum Harbor** area. See map.

Note: launch ramp is on the east side of the Harbor Center Building at 1801 Roeder Ave. Cost to launch is \$9.00 each use. Pay at the machine at ramp and display the ticket on dash.

Be sure to contact Harbor Master for extended parking. (306) 676-2542.

We have parked at nearby Colony Wharf (fee). (306) 715-1000.

SQUALICUM HARBOR



Messabout XVIII
September 2021

Bellingham (Squalicum Harbor) to Blakely Island Marina, 17 nm.

- Clear harbor and sail Southward (190) for 8 nm to clear Carter Point, Lummi Island.
- Sail WSW (245) for 3 nm to clear Sinclair Island. Avoid Viti Rocks .75 nm SW of Carter Point.
- Sail SW (225) for 6 nm to enter Peavine Pass on north end of Blakely Island.
- Blakely Marina is on the western side of Peavine Pass, northern tip of Blakely Island.

Bellingham (Squalicum Harbor) to Fossil Bay, Sucia Island, 19 nm.

- Clear harbor and sail SW (225) for 6 nm to round Portage Island to the south.
- Enter Hale Passage and Sail WNW (300) for 5 nm to Migley Point, Lummi Island.
- Sail WSW (250) for 7 nm to Fossil Bay.

Bedwell Harbour to Ganges, Salt Spring Island, 14 nm.

- Sail Southward for 1 nm to clear Wallace Point.
- Sail WxWNW (285) for 13 nm to enter Captain Passage and into Ganges Harbour.

Bedwell Harbour to Port Browning, North Pender Island, 2.5 nm.

- Sail WNW (295) for 1.5 nm up Bedwell Harbour to Pender Island Canal Bridge.
- Pass under the bridge and sail Westward 1 nm to Port Browning Marina.

WARNING

Vertical clearance at low tide (14:23 on 09/11/2021) is approximately 36 feet. Vertical clearance at high tide (20:19 on 09/11/2020) is 26 feet. If cannot clear, lower mast at Bedwell Harbour or sail around South Pender Island to Port Browning, 7.5 nm.

Messabout XVIII (cont.)

Blakely Island Marina to Deer Harbor, Orcas Island, 9 nm.

- Sail WSW (255) for 7 nm and enter Harney Channel to Crane Island.
- Depending on currents, go through Pole Pass (on north side of Crane Island), or round Crane Island to the south.
- Sail Northward into Deer Harbor, 2 nm, to Deer Harbor Marina.

Blakely Island Marina to Squalicum Harbor (Bellingham), 17 nm.

- Clear marina and turn to East to sail through Peavine Pass.
- Sail NE (045) for 6 nm to clear northern end of Sinclair Island.
- Sail ENE (065) for 3 nm to round Carter Point on south end of Lummi Island.

WARNING: Avoid Viti Rocks .75 nm SW of Carter Point.

- Sail N (010) for 8 nm to Squalicum Harbor.

Deer Harbor Marina to Blakely Island Marina, Blakely Island, 9 nm.

- Sail Southward 2 nm to clear Deer Harbor.
- Depending on currents, go through Pole Pass (on north side of Crane Island), or around Crane Island.
- Sail ENE (075) for 7 nm to Blakely Island Marina, on north tip of Blakely Island.

Deer Harbor to Friday Harbor, San Juan Island, 5.5 nm.

- Sail S (180) for 2.5 nm and enter San Juan Channel.
- Sail SE (130) for 2 nm to enter Friday Harbor.
- Marina is I nm on west side of Harbor.

Messabout XVIII (cont.)

Deer Harbor to Reid Harbor, Stuart Island, 10 nm.

- Sail S (180) for 2 nm and enter San Juan Channel.
- Sail WxWNW (285) for 8 nm past Spieden Island and into Reid Harbor.

Note: Check Current Atlas to determine best side of Spieden Island for sailing.

Fossil Bay to Bedwell Harbour, South Pender Island, 16 nm.

- Clear Fossil Bay, 1 nm.
- Sail WSW (245) for 13 nm to clear south end of South Pender Island.
- Sail WNW (295) for 2 nm to enter Bedwell Harbour from the west side of South Pender Island.

Note: Clear Canadian Customs at Poet's Cove.

Fossil Bay to Bedwell Harbour, South Pender Island, 16 nm.

- Clear Fossil Bay, 1 nm.
- Sail WSW (245) for 13 nm to clear south end of South Pender Island.
- Sail WNW (295) for 2 nm to enter Bedwell Harbour from the west side of South Pender Island.

Fossil Bay to Reid Harbor, Stuart Island, 15 nm.

- Clear Fossil Bay, 1 nm.
- Sail SW (210) for 10 nm to Spieden Island.
- Sail W (275) for 4 nm and enter Reid Harbor, Stuart Island.

Friday Harbor to Blakely Island Marina, Blakely Island, 9 nm.

- Sail ENE (065) for 3 nm to cross San Juan Channel and enter Upright Channel.
- Sail NNE (030) for 3 nm Northward in Upright Channel to clear Upright Head.
- Sail NE (055) for 3 nm to Blakely Island Marina.

Messabout XVIII (cont.)

Ganges to Otter Bay, North Pender Island, 8.5 nm.

- Sail E (100) for 6 nm to clear Ganges Harbor, into Captain Passage, to southern tip of Prevost Island.
- Sail ENE (075) for 2.5nm to Otter Bay Marina.

Maple Bay Marina to Port Sidney Marina, Vancouver Island, 15 nm.

- Sail Northward for 1 nm to enter Sansum Narrows.
- Sail Southward for 5 nm down Sansum Narrows to enter Satellite Channel.
- Sail ESE (115) for 3 nm to Cape Keppel.

WARNING: Ferry Traffic

- Sail ESE (105) for 4 nm to Swartz Head.
- Sail Southward for 2 nm to Port Sidney Marina.

Montague Habour to Telegraph Harbour, Thetis Island, 13 nm, via Clam Bay.

- Sail Westward for 1 nm to clear harbor.
- Sail W x WNW (280) up Trincomali Channel for 8 nm to Southey Point.
- Sail WNW x NW (300) for 3 nm to Calm Bay.
- Sail WSW (245) for 1 nm through The Cut and enter Telegraph Harbour.

Montague Habour to Telegraph Harbour, Thetis Island, 15 nm, via Houstoun Passage.

- Sail Westward for 1 nm to clear harbor.
- Sail W x WNW (280) up Trincomali Channel for 8 nm to round Southey Point and enter Houston Passage.
- Sail SWS x SSW (195) for 2 nm to round Tent Island to the south and enter Stuart Channel.
- Sail WNW (300) for 2.5 nm to enter Telegraph Harbour.
- Sail northward 1.5 nm up Telegraph Harbour to marinas.

Messabout XVIII (cont.)

Otter Bay to Port Sidney Marina, Vancouver Island, 9.5 nm.

- Sail S x SSW (195) for 7 nm to cross Swanson Channel and to Coal Island.
- Sail SW (200) for 2.5 nm to Port Sidney Marina.

Port Browning to Ganges, Salt Spring Island, 14 nm.

- Sail E for 1.5 nm to clear Razor Point and enter Plumper Sound.
- Sail NW (310) for 3.0 nm to enter Navy Channel.
- Sail W (275) for 5.5 nm to Peile Point, Prevost Island.
- Sail SSW (200) for 1.5 nm through Captain Passage to enter Ganges Harbor.
- Sail W (275) for 2.5 nm to Ganges Marina.

Port Browning to Montague Harbour, Galiano Island, 12.5 nm.

- Sail E for 1.5 nm to clear Razor Point and enter Plumper Sound.
- Sail NW (310) for 3.0 nm to enter Navy Channel.
- Sail W by WSW (260) for 2 nm to enter Trincomali Channel.
- Sail W by WNW (300) for 4.5 nm to Phillimore Point and enter Montague Harbour.
- Sail northward (325) for 1.5 nm to marina.

Port Sidney Marina to Roche Harbor, San Juan Island, 11 nm.

- Sail ENE (060) for 2 nm to clear north tip of Sidney Spit.
- Sail E (085) for 7 nm past Battleship Island to Roche Harbor entrance.
- Enter harbor and Sail Eastward 1 nm to the marina.

Clear U.S. Customs. Customs shack is on the center float as approach the marina.

Messabout XVIII (cont.)

Reid Harbor to Friday Harbor, San Juan Island, 12.5 nm.

- Sail E (100) for 4.5 nm to clear harbor and to eastern tip of Spieden Island . (Keep Spieden Island to starboard.)
- Sail Southward 7 nm to cross Spieden Channel and down San Juan Channel to Friday Harbor. The Port is 1 nm on west side of harbor.

Reid Harbor to Port Sidney Marina, Vancouver Island, 10 nm.

- Clear harbor to East, 1 nm.
- Sail WSW (250), 9 nm, to Sidney Marina.

Note: avoid north tip of Sidney Spit.

Reid Harbor to Roche Harbor, San Juan Island, 5 nm.

- Clear harbor to East, 1 nm.
- Sail SE by SSE (150), 3 nm, to cross Spieden Channel.
- Sail Southward 1 nm into Roche Harbor. Marina is on eastern side of harbor.

Roche Harbor to Deer Harbor, Orcas Island, 8 nm.

- Sail Northward for 1 nm to clear Roche Harbor and enter Spieden Channel.
- Sail ENE (075) 2 nm to Limestone Point.
- Sail E (092) for 3 nm, short of Crane Island.
- Sail Northward for 2 nm into Deer Harbor. Marina is at northeastern end.

Messabout XVIII (cont.)

Roche Harbor to Friday Harbor, San Juan Island, 10 nm.

- Clear harbor to North, 1 nm.
- Sail Eastward 2 nm through Speiden Channel to Limestone Point.
- Sail Southward 6 nm down San Juan Channel to enter Friday Harbor.
- The marina is 1 nm on west side of harbor.

Roche Harbor to Reid Harbor, Stuart Island, 5 nm.

- Clear harbor to North, 1 nm.
- Sail NNW (340) 3 nm to Reid Harbor Entrance, Stuart Island, dock 1 nm to west.

Telegraph Harbour to Maple Bay Marina, Vancouver Island, 12 nm.

- Sail SSE (150) for 2 nm to enter Stuart Channel.
- Sail SE (135) down Stuart Channel for 8.5 nm to enter Maple Bay.
- Sail S (185) for 1.5 nm to Maple Bay Marina.

GPS COORDINATES

(dd-mm-ss)

Not Verified

Battleship Rock

48-37-36 N 123-11-05 W

Bedwell Harbour, S. Pender Island

48-44-47 N 123-13-48 W

Bellingham, Squalicum Harbor

48-45-09 N 122-29-50 W

Blakely Island Marina

48-35-09 N 122-48-58 W

Cape Keppel, Salt Spring Island

48-42-43 N 123-29-23 W

Carter Point, Lummi Isl. (S)

48-38-20 N 122-36-28 W

Clam Bay, Kuper Island

48-59-00 N 123-38-40 W

Coal Island

48-41-06 N 123-21-42 W

Crane Island (W)

48-35-40 N 123-00-35 W

Deer Harbor Marina, Orcas Island

48-37-11 N 123-00-11 W Fossil Bay Entrance, Sucia Island

48-44-50 N 122-53-36 W

Friday Harbor, San Juan Island

48-32-23 N 123-00-51 W

Ganges Harbour Entrance

48-50-05 N 123-27-00 W

Ganges, Salt Spring Island

48-51-18 N 123-29-48 W

Hale Passage (South)

48-41-12 N 122-37-30 W

Limestone Pt. San Juan Island

48-37-30 N 123-06-30 W

Migley Point, Lummi Isl. (N)

48-45-05 N 122-43-00 W

Maple Bay Marina, Maple Bay

48-48-00 N 123-35-54 W

Montague Harbour, Galiano Island

48-53-37 N 123-24-08 W

Olga, Orcas Island

48-37-04 N 122-50-09 W Otter Bay. North Pender Island

48-48-00 N 123-18-30 W

Peavine Pass, Blakely Island (N)

48-35-24 N 122-48-34 W

Peile Point, Prevost Island

48-51-10 N 123-24-10 W

Phillimore Point, Galiano Island

48-52-20 N 123-23-37 W

Poets Cove, South Pender Island

48-44-50 N 123-13-42 N

Port Browning, North Pender Island

48-46-30 N 123-16-15 W

Port Sidney Marina, Vancouver Island, B.C.

48-39-08 N 123-23-32 W

Prevost Island (S)

48-48-12 N 123-22-00 W

Razor Point, North Pender Island

48-46-11 N 123-14-16 W

Reid Harbor, Stuart Island

48-40-31 N 123-12-02 W Roche Harbor Entrance, San Juan Island

48-37-12 N 123-10-18 W

Sidney Spit, Sidney Island

48-39-17 N 123-20-42 W

Southey Point

48-56-55 N 123-36-56 W

Spieden Island (E)

48-38-00 N 123-06-05 W

Swartz Head, Vancouver Island

48-41-24 N 123-24-24 W

Telegraph Harbour, Thetis Island

48-58-58 N 123-40-12 W

Tent Island

48-55-00 N 123-37-15 W

Tilly Point, South Pender Island

48-43-50 N 123-12-10 W

Viti Rocks, Lummi Island (S)

48-38-00 N 122-37-20 W

Wallace Point, South Pender Island

48-44-10 N 123-13-48 W Tide info from: http://www.dairiki.org/tides/

Tidal Heights at Bellingham, Bellingham Bay, Washington

September 2021

48°44.7'N122°29.7'W

	Tide		Tide		Tide		Tide		
Time Zone is PDT Units are fee									
Wed 01 Sep	07:37	0.6L	16:22	7.7H	21:42	6.1L			
Thu 02 Sep	00:10	6.7H	08:32	0.2L	16:57	8.0H	22:23	6.01	
Fri 03 Sep	01:17	6.7H	09:21	-0.1L	17:25	8.1H	22:41	5.71	
Sat 04 Sep	02:22	6.9H	10:05	-0.4L	17:48	8.1H	22:59	5.31	
Sun 05 Sep	03:21	7.1H	10:45	-0.6L	18:08	8.1H	23:25	4.81	
Mon Ø6 Sep ●	04:16	7.3H	11:23	-0.5L	18:29	8.2H	23:57	4.11	
Tue 07 Sep	05:10	7.4H	12:01	-0.2L	18:51	8.2H			
Wed 08 Sep	00:34	3.2L	06:07	7.4H	12:40	0.4L	19:15	8.3h	
Thu 09 Sep	01:15	2.2L	07:06	7.3H	13:19	1.3L	19:42	8.3H	
Fri 10 Sep	01:59	1.3L	08:10	7.2H	14:01	2.5L	20:10	8.3H	
Sat 11 Sep	02:48	0.5L	09:21	7.0H	14:47	3.7L	20:41	8.3	
Sun 12 Sep	03:40	-0.1L	10:44	7.0H	15:40	4.8L	21:14	8.1	
Mon 13 Sep €	04:38	-0.5L	12:26	7.1H	16:49	5.8L	21:53	7.8h	
Tue 14 Sep	05:41	-0.7L	14:07	7.6H	18:24	6.2L	22:44	7.5h	
Wed 15 Sep	06:48	-0.7L	15:15	8.0H	20:14	6.2L	23:54	7.2	
Thu 16 Sep	07:55	-0.7L	16:04	8.3H	21:32	5.8L			
Fri 17 Sep	01:18	7.0H	08:57	-0.6L	16:43	8.5H	22:18	5.10	
Sat 18 Sep	02:39	7.0H	09:51	-0.4L	17:17	8.5H	22:54	4.4	
Sun 19 Sep	03:49	7.1H	10:38	-0.0L	17:46	8.4H	23:27	3.71	
Mon 20 Sep O	04:49	7.2H	11:20	0.5L	18:10	8.2H			
Tue 21 Sep	00:00	3.0L	05:43	7.2H	11:58	1.2L	18:31	8.1	
Wed 22 Sep	00:34	2.2L	06:36	7.2H	12:36	2.0L	18:49	8.0	
Thu 23 Sep	01:08	1.6L	07:28	7.2H	13:15	3.0L	19:09	7.8H	
Fri 24 Sep	01:44	1.1L	08:23	7.2H	13:56	3.9L	19:30	7.7	
Sat 25 Sep	02:22	0.7L	09:21	7.2H	14:42	4.8L	19:53	7.4	
Sun 26 Sep	03:02	0.6L	10:29	7.2H	15:38	5.5L	20:18	7.2H	
Mon 27 Sep	03:46	0.5L	11:57	7.3H	16:59	6.0L	20:45	6.9H	
Tue 28 Sep ()	04:36	0.6L	13:34	7.5H	19:53	6.2L	21:15	6.5H	
Wed 29 Sep	05:35	0.8L	14:41	7.8H	21:34	5.9L	22:08	6.3H	
Thu 30 Sep	06:39	0.8L	15:26	8.0H	22:02	5.7L	23:37	6.1	

Tidal Heights at Friday Harbor, San Juan Island, San Juan Channel, Washington

September 2021

48°32.8'N123°0.6'W

4	Tide		Tide		Tide		Tide	
Time Zone is PDT Units are								
Wed 01 Sep	07:16	0.3L	16:27	7.0H	21:36	6.1L	22:48	6.1H
Thu 02 Sep	08:09	0.0L	17:02	7.1H	22:02	5.9L		
Fri 03 Sep	00:18	6.0H	08:57	-0.3L	17:30	7.1H	22:20	5.7L
Sat 04 Sep	01:41	6.0H	09:40	-0.5L	17:53	7.1H	22:43	5.3L
Sun 05 Sep	02:50	6.1H	10:20	-0.6L	18:13	7.1H	23:12	4.7L
Mon 06 Sep ●	03:53	6.1H	10:58	-0.5L	18:33	7.2H	23:46	4.0L
Tue 07 Sep	04:53	6.2H	11:36	-0.2L	18:52	7.3H		
Wed 08 Sep	00:23	3.2L	05:55	6.2H	12:14	0.5L	19:13	7.3H
Thu 09 Sep	01:04	2.4L	07:00	6.2H	12:55	1.4L	19:35	7.4H
Fri 10 Sep	01:47	1.5L	08:10	6.2H	13:38	2.6L	19:58	7.3H
Sat 11 Sep	02:34	0.6L	09:27	6.3H	14:26	3.8L	20:23	7.3H
Sun 12 Sep	03:25	-0.0L	10:55	6.4H	15:22	5.0L	20:50	7.2H
Mon 13 Sep €	04:21	-0.5L	12:37	6.7H	16:38	5.9L	21:21	7.0H
Tue 14 Sep	05:23	-0.7L	14:14	7.2H	18:28	6.4L	22:00	6.8H
Wed 15 Sep	06:28	-0.8L	15:23	7.5H	20:17	6.3L	23:00	6.5H
Thu 16 Sep	07:32	-0.8L	16:10	7.7H	21:27	5.9L		
Fri 17 Sep	00:29	6.3H	08:31	-0.7L	16:48	7.8H	22:13	5.4L
Sat 18 Sep	02:03	6.1H	09:24	-0.4L	17:18	7.7H	22:49	4.7L
Sun 19 Sep	03:23	6.1H	10:11	0.1L	17:44	7.6H	23:22	4.0L
Mon 20 Sep ○	04:31	6.1H	10:52	0.7L	18:06	7.5H	23:53	3.3L
Tue 21 Sep	05:33	6.2H	11:31	1.5L	18:27	7.4H		
Wed 22 Sep	00:24	2.6L	06:31	6.3H	12:10	2.3L	18:46	7.2H
Thu 23 Sep	00:55	1.9L	07:28	6.4H	12:49	3.2L	19:04	7.0H
Fri 24 Sep	01:27	1.4L	08:27	6.6H	13:32	4.1L	19:20	6.8H
Sat 25 Sep	02:01	1.0L	09:30	6.7H	14:21	5.0L	19:33	6.5H
Sun 26 Sep	02:39	0.7L	10:39	6.8H	15:22	5.6L	19:42	6.3H
Mon 27 Sep	03:23	0.6L	12:00	6.9H	17:01	6.0L	19:37	6.2H
Tue 28 Sep ①	04:13	0.6L	13:25	7.0H				
Wed 29 Sep	05:12	0.6L	14:34	7.1H				
Thu 30 Sep	06:15	0.6L	15:21	7.1H				

Tidal Heights at Bedwell Harbour, British Columbia

September 2021

48°44.0'N123°14.0'W

	Tide		Tid	Tide		Tide		Tide		
Time Zone is PDT Units are feet										
Wed 01 Sep	07:39	3.0L	16:45	9.7H	21:45	8.6L	23:21	8.6H		
Thu 02 Sep	08:31	2.6L	17:15	9.9H	22:22	8.4L				
Fri 03 Sep	00:35	8.5H	09:16	2.3L	17:38	9.9H	22:47	8.1L		
Sat 04 Sep	01:50	8.5H	09:57	2.0L	17:56	9.8H	23:09	7.7L		
Sun 05 Sep	02:57	8.6H	10:34	1.9L	18:12	9.8H	23:34	7.2L		
Mon 06 Sep ●	03:58	8.7H	11:09	2.1L	18:30	9.8H				
Tue 07 Sep	00:02	6.5L	04:57	8.8H	11:45	2.5L	18:49	9.9H		
Wed 08 Sep	00:36	5.7L	05:58	8.8H	12:22	3.2L	19:10	9.9H		
Thu 09 Sep	01:14	4.8L	07:01	8.8H	13:00	4.2L	19:32	10.0H		
Fri 10 Sep	01:57	3.9L	08:10	8.8H	13:40	5.3L	19:55	10.1H		
Sat 11 Sep	02:43	3.1L	09:26	8.8H	14:23	6.6L	20:19	10.2H		
Sun 12 Sep	03:35	2.4L	10:55	8.8H	15:12	7.7L	20:45	10.2H		
Mon 13 Sep €	04:31	1.9L	12:44	9.1H	16:21	8.6L	21:16	10.0H		
Tue 14 Sep	05:34	1.7L	14:30	9.6H	18:16	9.1L	21:57	9.8H		
Wed 15 Sep	06:40	1.6L	15:35	10.0H	20:02	9.0L	22:57	9.4H		
Thu 16 Sep	07:45	1.6L	16:17	10.2H	21:12	8.6L				
Fri 17 Sep	00:21	9.1H	08:45	1.7L	16:51	10.3H	22:01	7.9L		
Sat 18 Sep	01:50	8.8H	09:37	2.0L	17:19	10.3H	22:42	7.1L		
Sun 19 Sep	03:10	8.7H	10:23	2.4L	17:44	10.2H	23:19	6.4L		
Mon 20 Sep ○	04:19	8.7H	11:05	2.9L	18:07	10.1H	23:55	5.6L		
Tue 21 Sep	05:20	8.7H	11:45	3.6L	18:28	9.9H				
Wed 22 Sep	00:31	4.9L	06:17	8.8H	12:25	4.5L	18:49	9.7H		
Thu 23 Sep	01:06	4.3L	07:14	8.9H	13:07	5.4L	19:08	9.5H		
Fri 24 Sep	01:42	3.8L	08:13	9.0H	13:52	6.3L	19:28	9.3H		
Sat 25 Sep	02:18	3.4L	09:17	9.1H	14:45	7.2L	19:46	9.0H		
Sun 26 Sep	02:58	3.1L	10:30	9.1H	15:54	7.9L	20:03	8.8H		
Mon 27 Sep	03:41	3.1L	11:57	9.3H	17:30	8.3L	20:18	8.6H		
Tue 28 Sep →	04:32	3.1L	13:32	9.4H	19:34	8.3L	20:22	8.4H		
Wed 29 Sep	05:31	3.1L	14:42	9.6H						
Thu 30 Sep	06:37	3.1L	15:28	9.8H	21:47	7.8L	22:41	7.8H		